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PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: GURIN, MICHAEL H.	Examiner: Kallambella Vijayakumar
Serial No.: 10-642,560	Group Art Unit: 1751
Filed: 08/18/2003	
For: QUANTUM LILYPADS AND AMPLIFIERS AND METHODS OF USE	
Date of Last Office Action: 10/12/2006	
Correspondence Address: Michael Gurin 4132 Cove Lane, Unit A Glenview, IL 60025 USA	<div style="border: 1px solid black; padding: 5px; margin-top: 10px;">please Enter Kallambella 12/27/06</div>

RESPONSE WITH AMENDMENT

Dear Sir:

In response to the Office Action dated October 12<sup>th</sup>, 2006, please amend the above-identified application as follows and reconsider the application in light of the amendments and remarks below.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper

Remarks/Arguments begin on page 6 of this paper.

4th Response to Office Action 10-642560.doc